

**REMARKS**

Claims 1-31 are pending in this application. By this Amendment, new claims 15-31 are added. Reconsideration in view of the above amendments and the following remarks is respectfully requested.

The Patent Office rejects claims 1-3, 7, 10 and 13 under 35 U.S.C. §103(a) as unpatentable over U.S. Patent No. 6,271,810 to Yoo et al. ("Yoo '810") in view of U.S. Patent No. 6,340,866 to Yoo ("Yoo '866").

Applicant respectfully submits that the present application, Yoo '810 and Yoo '866 were, at the time the invention was made, owned by, or subject to an obligation of assignment to the same entity, LG Electronics Inc. Further, the present application was filed on June 19, 2000.

Accordingly, because Yoo '810 and Yoo '866 qualify as prior art only under 35 U.S.C. §102(e), and because their subject matter and the claimed invention were, at the time the invention was made, owned by the same entity or subject to an obligation of assignment to the same entity, Applicants respectfully submit that 35 U.S.C. §103(c) precludes the use of Yoo '810 and Yoo '866 as prior art. Thus, withdrawal of the rejection of claims 1-3, 7, 10 and 13 under 35 U.S.C. §103(a) is respectfully requested.

The Patent Office rejects claims 11 and 12 under 35 U.S.C. §103(a) as unpatentable over Yoo '810 in view of Yoo '866, and further in view of U.S. Patent No. 5,991,416 to Bae. As discussed above, Yoo '810 and Yoo '866 can not be used as prior art for a rejection under 35

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U.S.C. §103. Accordingly, withdrawal of the rejection of claims 11 and 12 under 35 U.S.C. §103(a) is respectfully requested.

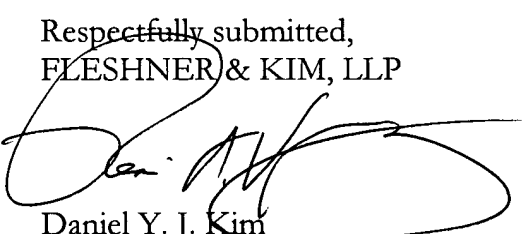
Applicants respectfully submit that added claims 15-31 are allowable.

### CONCLUSION

In view of the foregoing amendments and remarks, it is respectfully submitted that this application is in condition for allowance. Favorable consideration and prompt allowance of claims 1-31 are earnestly solicited.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this, concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,  
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